LUCAS DOM



What problems clients face today? (marketplace gap/unmet need)

- Optimization of labor for fulfillment
- Reduction of Carbon Emissions
- Customer Service visibility to order status
- Leadtime to Market for Order management
- Visibility of Inventory and product availability for orders prior to acceptance
- Lack of optimized delivery options



Who can use it?

- Clients who provide order fulfillment operations (fast, high pace operations)
- Platform Agnostic
- SAP ECC/S4 Hana



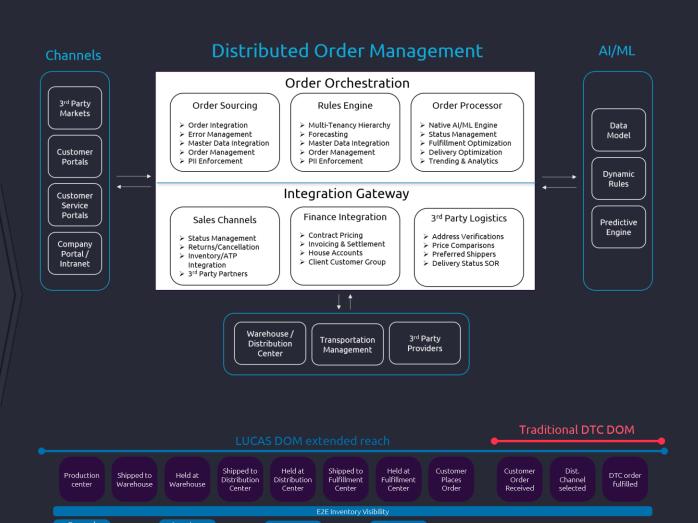
Key Differentiators:

- Core AI/ML Models for item forecasting, shipper & delivery optimization
- Platform Agnostic cloud-based microservices for integration, warehouse execution and 3rd party tools
- Highly configurable interface gateway allowing for fast API creation



Potential Business Outcomes if Implemented:

- Planned Labor Cost savings (~\$4.5M annual)
- Improved Customer Service as a System of Record
- Reduced and optimized shipment costs
- Reduced CO2 Emissions



Distribution

Automated distribution decision making leveraging a rules-based approach

Customer choice Distribution for distribution Optimization

Distribution

Distribution